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his form, together with applicable fee(s), to: Mail

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FC:1501 13/0.00 DB  Good  FC:1501 300.00 DB  FC:1503 300.00 DB  FC:1504 300.00 DB  FRING DATE  FRISTNAMED INVENTOR  ATTORNEY DOCKET NO. CONFIRMATION NO.  69990.055 07/18/2001 Sunjai Singh 04899-059001 7523  TITLE OF INVENTION: GRAPHICAL SUBCLASSING   APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  nonprovisional NO \$1370 \$300 \$1670 01/14/2005  EXAMINER ART UNIT CLASS-SUBCLASS  THAL (CUONG T 2173 715-76300)  Change of correspondence address or indication of Tee Address' (37 C)  Change of correspondence address for Change of Correspondence Address form FTO/SB1/22) attached.  The Color of Correspondence Address or indication form FTO/SB1/22) attached.  The Color of Correspondence Address indication for Tee Address' findication for Tee Address' indication for the Vision of the Address' indication for the Address' indication for the Address' indication for the Vision of the Address' indic	/12/2004 GWORDOF2 000	00008 120080 09908	085				
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EXAMINER ART UNIT CLASS-SUBCLASS  THAI, CUONG T 2173 715-763000  1. Change of correspondence address or indication of 'Fee Address' (37 CFR 1.50).  Change of correspondence address (or Change of Correspondence Address indication (or 'Fee Address' Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (grint or type)  PLEASE NOTE: Unless on assignee of the Signed and the patent, attaches, and assignee is identified below, no assignee data will, appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  The MathWorks, Inc.  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government  4a. The following fee(s) are enclosed:  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  The MathWorks, Inc.  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government  4a. The following fee(s) are enclosed:  (B) Payment by credit card. Form PTO-2038 is attached.  (B) Results (from status indicated above)  S. Change in Entity Status (from status indicated above)  1. Change in Entity Status (from status indicated above)  2. Change in Entity Status (from status indicated above)  3. Authorized Signature  Date Movember 8, 2004  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attomey or agent, or the assignee or other party in interest as shown by the records of the United Status Reports and Trademark	APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE ·
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Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government  4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  4b. Payment of Fee(s):  4c. A check in the amount of the fee(s) is enclosed.  4c. Payment by credit card. Form PTO-2038 is attached.  4c. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-0080 (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  4c. A check in the amount of the fee(s) is enclosed.  4d. Payment of Fee(s):  4d. Payment of Fee(s):  4d. Payment of Pee(s):  4d. Payment of Fee(s):  4d. Payment of the fee(s) is enclosed.  Payment of Fee(s):  4d. Payment of Fee(s):  4d. Payment of Fee(s):  4d. Payment of Fee(s):  4d. Payment of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  2d. Payment of Fee(s):  4d. Payment of Fee(s):  4d. Payment of Fee(s):  4d. Payment of the fee(s) is enclosed.  4d. Payment of Fee(s):  4d. Payment of the fee(s) is enclosed.  4d. Payment	(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE: (C	ITY and STATE OR CO	DUNTRY)	
4a. The following fee(s) are enclosed:  Ab. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-0080 (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  Authorized Signature  Typed or printed name Kevin J. Canning  Registration No. 35,470  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.	The MathWo	rks, Inc.		Natick, Ma	assachusetts	·	
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The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-0080 (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  □ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  Authorized Signature  □ Date November 8, 2004  Typed or printed name Kevin J. Canning  Registration No. 35,470  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.				A check in the	amount of the fee(s) is e	nclosed.	
Deposit Account Number 12-0080 (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  Authorized Signature  Date  November 8, 2004  Typed or printed name Kevin J. Canning  Registration No. 35,470  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.	WPublication Fee (No s	mall entity discount permitt	ed)	Payment by cr	edit card. Form PTO-203	8 is attached.	
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Authorized Signature  Typed or printed name Kevin J. Canning  Registration No. 35,470  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.			e)	_			
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.	Authorized Signature	1au ja			Date	November 8, 20	04
BOX 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.	Typed or printed name _	<u>Kevin J. Canni</u>	ng 0		Registration	n No. 35,470	
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Lot application in the control of 1775, the persons are required to the control of the cont			s are required to res	spond to a collection	of information unless i	t displays a valid OMB control	number.

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,700.00

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Complete if Known				
Application Number	09/908085-Conf. #7523			
Filing Date	July 18, 2001			
First Named Inventor	Sanjai SINGH			
Examiner Name	C. T. Thai			
Art Unit	2173			
Attorney Docket No.	MWS-074			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Crodit Manay						
Check Card Order Other None	3. ADDITIONAL FEES					
X Deposit Account:						
Deposit		Entity	_	Entity	_	
Account Number 12-0080	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit					Comphany late filling for an oath	
Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge – late filing fee or oath	$\vdash \vdash$
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
					•	$\vdash \vdash \vdash$
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	$\vdash$
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
Code (\$)   Code (\$)   1001 790   2001 395   Utility filing fee	1255	2,080	2255	1.040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
011070741 (4) (0) 000	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00	1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	1,370.00
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims -20** = x = x	1503	660	2503	330	Plant issue fee	
Independent -3** = X	1460	130	1460	130	Petitions to the Commissioner	
Claims^	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Gode (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection	
1201 88 2201 44 Independent claims in excess of 3	1				(37 CFR 1.129(a)) For each additional invention to be	<b></b>
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	examined (37CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent	Other	ee (spe	cify)	8001; 1504	Printed copy of patent w/o color; Publication fee for early, voluntary, or normal publication	330.00
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,700.00						
**or number previously paid, if greater, For Reissues, see above						

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type	Kevin J. Canning	Registration No. (Attorney/Agent)	35,470	Telephone	(617) 227-7400
Signature	Keyr J.			Date	November 8, 2004
					···

pplication No. (if known): 09/908085

Attorney Docket No.: MWS-074

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